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Project Management Lessons Learned Charter

Background

DOE Order 413.3 requires the reporting of lessons learned for all projects in the Critical Decision process. A broader dissemination of these lessons learned is the responsibility of the Office of Engineering & Construction Management.

Purpose

The Project Management Lessons Learned (PMLL) Guide will identify the primary methods by which the DOE project management teams can generate and obtain Lessons Learned information pursuant to implementation of DOD O 413.3A. The PMLL Guide is applicable to all DOE projects, regardless of cost or level of effort. This Guide is one of a number of tools that will be used to improve the performance of DOE projects by ensuring the availability of the most current information on issues that can damage or improve project performance. In addition to the processes for collection and dissemination for application of Project Management Lessons Learned, this guide will outline the best known practice generation methodology. Furthermore, the Guide will provide a method of reviewing projects to ensure that the Lessons Learned have been implemented for ongoing projects.

Scope

Effective Lessons Learned programs will have a user friendly process for identification and dissemination of information for routine items and a method for communicating emerging items. The Guide will provide a method of:

- Identifying Lessons Learned
- Documenting Lessons Learned
- Disseminating Lessons Learned
- Archiving Lessons Learned
- Integrating Lessons Learned into Project Management

The scope of the guide will encompass the basic framework to an effective Lessons Learned program through the description of identification, documentation, dissemination, archival and integration of Lessons Learned. In addition, specific resources available for an effective Lessons Learned program such as the Project Management Lessons Learned database will be included.

Key Interfaces and Dependencies

This Guide is intended to be utilized in conjunction with DOE Order 413.3A as well as:

- DOE-STD-7501-99
- Site Specific LL Standard

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Team Membership, Roles & Estimated Resource Requirements

Individual	Organization	QA Guide Oversight Team	QA Guide Writing Team	Estimated Level of Effort*
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Schedule

This guide will be developed, reviewed through two drafts, coordinated through the REVCOM process (after Steering Committee approval) and published by **January**, **2008**. A detailed schedule (plan of action and milestones) will be updated monthly and provided to OECM.

Assessment of Draft Charters for OECM Guides OFFICE OF SCIENCE RECOMMENDATIONS

Guide	Guide Topic	Lead Org.	SC Recommendations
DOE G 413.3-1	Management of Design and Construction	NA	(no recommendations)
DOE G 413.3-2	Quality Assurance	MA	(no recommendations)
DOE G 413.3-3	Safeguards and Security	HS	(no recommendations)
DOE G 413.3-4	Tailoring	NA	Jehanne Simon-Gillo, DOE/SC, 301-903-1455 jehanne.simon-gillo@science.doe.gov
DOE G 413.3-5	Performance Baseline Development and Management	SC	Steve Meador, DOE/SC, 301-903-2490 stephen.meador@science.doe.gov Bill Cahill, DOE/OR, 865-241-4830 cahillwj@ornl.doe.gov Dian Hatton, BNL, 631-344-5073 dhatton@bnl.gov
DOE G 413.3-6	High Performance Sustainable Building	HS	John Yates, DOE/SC, 301-903-8435 john.yates@science.doe.gov
DOE G 413.3-7	Risk Management EM		Mike Shay, PNNL, 509-375-6504 mike.shay@pnl.gov Barb Thibadeau, ORNL, 865-241-8095 bthibadeau@ornl.gov
DOE G 413.3-8	EM Clean-Up Projects	EM	(no recommendations)
DOE G 413.3-9	Project Reviews MA Stephanie Short, DOE/SC, 301-903 stephanie.short@science.doe.gov Steve Tkaczyk, DOE/SC, 301-903 steve.tkaczyk@science.doe.gov		Steve Tkaczyk, DOE/SC, 301-903-3288 steve.tkaczyk@science.doe.gov
DOE G 413.3-10	Earned Value Management	MA	Tom Brown, DOE/SC, 301-903-6827 thomas.m.brown@science.doe.gov
DOE G 413.3-11	Project Management Lessons Learned Process	NA	Casey Clark, DOE/SC, 301-903-5451 casey.clark@science.doe.gov
DOE G 413.3-12	Cost Estimating	NA	Kin Chao, DOE/SC, 301-903-4116 kin.chao@science.doe.gov
DOE G 413.3-13	Acquisition Strategies	MA	Kin Chao, DOE/SC, 301-903-4116 kin.chao@science.doe.gov
DOE G 413.3-14	IT Projects	IM	Vince Dattoria, DOE/SC, 301-903-9560 vince.dattoria@science.doe.gov Dave Goodwin, DOE/SC, 301-903-6474 dave.goodwin@science.doe.gov

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